

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	214	(mobile or wireless or portable or cellular or pda) and ((base adj station) or (access adj point)) and impulse and (handoff or handover or hand-off or hand-over or (hand adj off) or (hand adj over)) and (position or location) and control\$4	USPAT; EPO; JPO	2004/01/16 14:57	
2	BRS	L2	220	(mobile or wireless or portable or cellular or pda) and ((base adj station) or (access adj point)) and impulse and (handoff or handover or hand-off or hand-over or (hand adj off) or (hand adj over)) and (position\$4 or location\$4) and control\$4	USPAT; EPO; JPO	2004/01/16 13:18	
3	BRS	L3	53	2 and ((head\$4 or mov\$6) same (track\$4 or monitor\$4))	USPAT; EPO; JPO	2004/01/16 13:19	
4	BRS	L4	9	3 and (browser or internet)	USPAT; EPO; JPO	2004/01/16 13:09	
5	BRS	L5	0	3 and (impulse with radio with wireless with link)	USPAT; EPO; JPO	2004/01/16 13:15	
6	BRS	L6	0	3 and (impulse with wireless with link)	USPAT; EPO; JPO	2004/01/16 13:15	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
7	BRS	L7	1	3 and (impulse with wireless)	USPAT; EPO; JPO	2004/01/16 13:19	
8	BRS	L8	201	(mobile or wireless or portable or cellular or pda) and (base adj station) and access and impulse and (handoff or handover or hand-off or hand-over or (hand adj off) or (hand adj over)) and (position\$4 or location\$4) and control\$4	USPAT; EPO; JPO	2004/01/16 13:45	
9	BRS	L9	52	8 and ((head\$4 or mov\$6) same (track\$4 or monitor\$4))	USPAT; EPO; JPO	2004/01/16 13:21	
10	BRS	L10	1	9 and (impulse with wireless)	USPAT; EPO; JPO	2004/01/16 13:19	
11	BRS	L11	1923	impulse adj3 (unit or device)	USPAT; EPO; JPO	2004/01/16 13:44	
12	BRS	L12	3	8 and 11	USPAT; EPO; JPO	2004/01/16 13:22	
13	BRS	L13	272	impulse adj (unit or device)	USPAT; EPO; JPO	2004/01/16 13:45	
14	BRS	L14	0	8 and 13	USPAT; EPO; JPO	2004/01/16 13:44	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
15	BRS	L15	3712	(mobile or wireless or portable or cellular or pda) and (base adj station) and (handoff or handover or hand-off or hand-over or (hand adj off) or (hand adj over)) and (position\$4 or location\$4) and control\$4	USPAT ; EPO; JPO	2004/01/1 6 13:45	
16	BRS	L16	0	13 and 15	USPAT ; EPO; JPO	2004/01/1 6 13:45	
17	BRS	L17	85	(base adj station) with impulse	USPAT ; EPO; JPO	2004/01/1 6 13:46	
18	BRS	L18	16	15 and 17	USPAT ; EPO; JPO	2004/01/1 6 13:51	
19	BRS	L19	16	18 and impulse	USPAT ; EPO; JPO	2004/01/1 6 13:55	
20	BRS	L20	7	19 and (pda or (personal adj digital adj assistant) or computer)	USPAT ; EPO; JPO	2004/01/1 6 14:13	
21	BRS	L21	0	19 and (pda or (personal adj digital adj assistant) or laptop)	USPAT ; EPO; JPO	2004/01/1 6 14:21	
22	BRS	L22	1	6671515.pn.	USPAT ; EPO; JPO	2004/01/1 6 14:26	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
23	BRS	L23	0	22 and (position or location)	USPAT; EPO; JPO	2004/01/16 14:22	
24	BRS	L24	0	22 and (position\$4 or location\$4)	USPAT; EPO; JPO	2004/01/16 15:18	
25	BRS	L25	0	22 and (mov\$4 or head\$4)	USPAT; EPO; JPO	2004/01/16 14:40	
26	BRS	L26	11435	impulse same (position or location)	USPAT; EPO; JPO	2004/01/16 14:41	
27	BRS	L27	37	15 and 26	USPAT; EPO; JPO	2004/01/16 14:41	
28	BRS	L28	9	17 and 27	USPAT; EPO; JPO	2004/01/16 14:41	
29	BRS	L29	268	(mobile or wireless or portable or cellular or laptop or pda) and (base adj station) and impulse and (handoff or handover or hand-off or hand-over or (hand adj off) or (hand adj over))	USPAT; EPO; JPO	2004/01/16 15:13	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
30	BRS	L30	8	(mobile or wireless or portable or cellular or laptop or pda) and (base adj station) and (impulse same (handoff or handover or hand-off or hand-over or (hand adj off) or (hand adj over)))	USPAT; EPO; JPO	2004/01/16 15:02	
31	BRS	L31	8	30 and impulse	USPAT; EPO; JPO	2004/01/16 15:06	
32	BRS	L32	1	31 and ((track\$4 or monitor\$4) same (mov\$8 or head\$4) same (wireless or mobile or cellular or portable or device or unit))	USPAT; EPO; JPO	2004/01/16 15:08	
33	BRS	L33	5	(mobile or wireless or portable or cellular or laptop or pda) and ((base adj station) same impulse same (handoff or handover or hand-off or hand-over or (hand adj off) or (hand adj over)))	USPAT; EPO; JPO	2004/01/16 15:14	
34	BRS	L34	2	33 and ((position\$4 or location\$4) and (mov\$5 or head\$4 or travel\$4))	USPAT; EPO; JPO	2004/01/16 15:20	
35	BRS	L35	2	34 and (detect\$4 or monitor\$4 or track\$4)	USPAT; EPO; JPO	2004/01/16 15:36	
36	BRS	L36	1	5426668.pn.	USPAT; EPO; JPO	2004/01/16 15:36	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	214	(mobile or wireless or portable or cellular or pda) and ((base adj station) or (access adj point)) and impulse and (handoff or handover or hand-off or hand-over or (hand adj off) or (hand adj over)) and (position or location) and control\$4	USPAT; EPO; JPO	2004/01/16 14:57	
2	BRS	L2	220	(mobile or wireless or portable or cellular or pda) and ((base adj station) or (access adj point)) and impulse and (handoff or handover or hand-off or hand-over or (hand adj off) or (hand adj over)) and (position\$4 or location\$4) and control\$4	USPAT; EPO; JPO	2004/01/16 13:18	
3	BRS	L3	53	2 and ((head\$4 or mov\$6) same (track\$4 or monitor\$4))	USPAT; EPO; JPO	2004/01/16 13:19	
4	BRS	L4	9	3 and (browser or internet)	USPAT; EPO; JPO	2004/01/16 13:09	
5	BRS	L5	0	3 and (impulse with radio with wireless with link)	USPAT; EPO; JPO	2004/01/16 13:15	
6	BRS	L6	0	3 and (impulse with wireless with link)	USPAT; EPO; JPO	2004/01/16 13:15	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
7	BRS	L7	1	3 and (impulse with wireless)	USPAT; EPO; JPO	2004/01/16 13:19	
8	BRS	L8	201	(mobile or wireless or portable or cellular or pda) and (base adj station) and access and impulse and (handoff or handover or hand-off or hand-over or (hand adj off) or (hand adj over)) and (position\$4 or location\$4) and control\$4	USPAT; EPO; JPO	2004/01/16 13:45	
9	BRS	L9	52	8 and ((head\$4 or mov\$6) same (track\$4 or monitor\$4))	USPAT; EPO; JPO	2004/01/16 13:21	
10	BRS	L10	1	9 and (impulse with wireless)	USPAT; EPO; JPO	2004/01/16 13:19	
11	BRS	L11	1923	impulse adj3 (unit or device)	USPAT; EPO; JPO	2004/01/16 13:44	
12	BRS	L12	3	8 and 11	USPAT; EPO; JPO	2004/01/16 13:22	
13	BRS	L13	272	impulse adj (unit or device)	USPAT; EPO; JPO	2004/01/16 13:45	
14	BRS	L14	0	8 and 13	USPAT; EPO; JPO	2004/01/16 13:44	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
15	BRS	L15	3712	(mobile or wireless or portable or cellular or pda) and (base adj station) and (handoff or handover or hand-off or hand-over or (hand adj off) or (hand adj over)) and (position\$4 or location\$4) and control\$4	USPAT; EPO; JPO	2004/01/16 13:45	
16	BRS	L16	0	13 and 15	USPAT; EPO; JPO	2004/01/16 13:45	
17	BRS	L17	85	(base adj station) with impulse	USPAT; EPO; JPO	2004/01/16 13:46	
18	BRS	L18	16	15 and 17	USPAT; EPO; JPO	2004/01/16 13:51	
19	BRS	L19	16	18 and impulse	USPAT; EPO; JPO	2004/01/16 13:55	
20	BRS	L20	7	19 and (pda or (personal adj digital adj assistant) or computer)	USPAT; EPO; JPO	2004/01/16 14:13	
21	BRS	L21	0	19 and (pda or (personal adj digital adj assistant) or laptop)	USPAT; EPO; JPO	2004/01/16 14:21	
22	BRS	L22	1	6671515.pn.	USPAT; EPO; JPO	2004/01/16 14:26	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
23	BRS	L23	0	22 and (position or location)	USPAT; EPO; JPO	2004/01/16 14:22	
24	BRS	L24	0	22 and (position\$4 or location\$4)	USPAT; EPO; JPO	2004/01/16 15:18	
25	BRS	L25	0	22 and (mov\$4 or head\$4)	USPAT; EPO; JPO	2004/01/16 14:40	
26	BRS	L26	11435	impulse same (position or location)	USPAT; EPO; JPO	2004/01/16 14:41	
27	BRS	L27	37	15 and 26	USPAT; EPO; JPO	2004/01/16 14:41	
28	BRS	L28	9	17 and 27	USPAT; EPO; JPO	2004/01/16 14:41	
29	BRS	L29	268	(mobile or wireless or portable or cellular or laptop or pda) and (base adj station) and impulse and (handoff or handover or hand-off or hand-over or (hand adj off) or (hand adj over))	USPAT; EPO; JPO	2004/01/16 15:51	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
30	BRS	L30	8	(mobile or wireless or portable or cellular or laptop or pda) and (base adj station) and (impulse same (handoff or handover or hand-off or hand-over or (hand adj off) or (hand adj over)))	USPAT; EPO; JPO	2004/01/16 15:02	
31	BRS	L31	8	30 and impulse	USPAT; EPO; JPO	2004/01/16 15:06	
32	BRS	L32	1	31 and ((track\$4 or monitor\$4) same (mov\$8 or head\$4) same (wireless or mobile or cellular or portable or device or unit))	USPAT; EPO; JPO	2004/01/16 15:08	
33	BRS	L33	5	(mobile or wireless or portable or cellular or laptop or pda) and ((base adj station) same impulse same (handoff or handover or hand-off or hand-over or (hand adj off) or (hand adj over)))	USPAT; EPO; JPO	2004/01/16 15:14	
34	BRS	L34	2	33 and ((position\$4 or location\$4) and (mov\$5 or head\$4 or travel\$4))	USPAT; EPO; JPO	2004/01/16 15:20	
35	BRS	L35	2	34 and (detect\$4 or monitor\$4 or track\$4)	USPAT; EPO; JPO	2004/01/16 15:36	
36	BRS	L36	1	5426668.pn.	USPAT; EPO; JPO	2004/01/16 15:36	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
37	BRS	L37	1	36 and (location or position)	USPAT; EPO; JPO	2004/01/16 15:52	
38	BRS	L38	1	36 and impulse	USPAT; EPO; JPO	2004/01/16 15:42	
39	BRS	L39	1	36 and first	USPAT; EPO; JPO	2004/01/16 15:49	
40	BRS	L40	46	(mobile or wireless or portable or cellular or laptop or pda) and (first adj (base or node)) and impulse and (handoff or handover or hand-off or hand-over or (hand adj off) or (hand adj over))	USPAT; EPO; JPO	2004/01/16 15:54	
41	BRS	L41	31	40 and ((track\$4 or monitor\$4) and (location or position))	USPAT; EPO; JPO	2004/01/16 15:55	
42	BRS	L42	34	(mobile or wireless or portable or cellular or laptop or pda) and (first adj ((base adj station) or node)) and impulse and (handoff or handover or hand-off or hand-over or (hand adj off) or (hand adj over))	USPAT; EPO; JPO	2004/01/16 16:15	
43	BRS	L43	19	42 and ((track\$4 or monitor\$4) and (location or position))	USPAT; EPO; JPO	2004/01/16 15:55	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
44	BRS	L44	1	6381463.pn.	USPAT; EPO; JPO	2004/01/16 16:15	
45	BRS	L45	1	44 and first	USPAT; EPO; JPO	2004/01/16 16:17	
46	BRS	L46	1	44 and time	USPAT; EPO; JPO	2004/01/16 16:27	
47	BRS	L47	1	44 and (determin\$4 same (location or position))	USPAT; EPO; JPO	2004/01/16 16:21	
48	BRS	L48	1	44 and (determin\$4 same (location or position) same first and second)	USPAT; EPO; JPO	2004/01/16 16:22	
49	BRS	L49	1	44 and (determin\$4 same (location or position) same first same second)	USPAT; EPO; JPO	2004/01/16 16:24	
50	BRS	L50	1	49 and (time same handoff)	USPAT; EPO; JPO	2004/01/16 16:24	
51	BRS	L51	1	44 and (time same handoff)	USPAT; EPO; JPO	2004/01/16 16:30	
52	BRS	L52	1	44 and (time same (handoff or (hand\$4 adj off)))	USPAT; EPO; JPO	2004/01/16 16:30	